1644#

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 Please type a plus sign (+) inside this box -> U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE r Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/843,342 TRANSMITTAL **Filing Date** April 25, 2001 **FORM First Named Inventor** ROBERTS, Bruce L. Z& TRAD APR UZ 12003 (to be used for all correspondence after initial filing) Group Art Unit 1644 **Examiner Name** Amy M. Decloux TECH CENTER 600/2900 Total Number of Pages in This Submission Attorney Docket Number **GA0211US** ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Group Appeal Communication to Board of __ Fee Attached □ Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): **Return Postcard** Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Elizabeth Lassen Genzyme Corporation Firm 15 Pleasant Street Connector Individual name P.O. Box 9322 Framingham, Massachusetts 01701-9322 Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: Typed or printed name

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FEE	TRAN	ISM	TALIPHO
	for FY		

Effective 01/01/2003. Patent fees are subject to annual revision.

□ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 602

	Complete if Known	
Application Number	09/843,342	MAR CON CONTRACTOR
Filing Date	April 25, 2001	RECEIVED
First Named Inventor	ROBERTS, Bruce L.	
Examiner Name	Amy M. Decloux	APR 02 2003
Group / Art Unit	1644	
Attorney Docket No.	GA0211US	1860 VENTED 1880 S808

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
		DITIONA	L FEES			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	Large	Entity	Smail I	Entity		
☑ Deposit Account:	Fee	Fee	Fee	Fee		
Deposit	Code	(\$)	Code	(\$)	Fee Description Fee Paid	
Account 07-1074	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account GENZYME CORPORATION	1812 1804	2,520	1812	2,520	For filing a request for reexamination	
Name The Commissioner is authorized to: (check all that apply)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month 410	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u> Fee Description</u>	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$)0		1,300	2453	650	Petition to revive – unintentional	
		1,300	2501	650	Utility issue fee (or reissue)	
Extra CLAIM FEES Extra Fee from Fee	1502	470	2502	235	Design issue fee	
Claims below Paid	1503	630	2503	315	Plant issue fee	
Total Claims 24 -18 ** = 6 X 18 = 108	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims 4 -3 ** = 1 X 84 = 84	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Multiple	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent X = 0	0004	40		40	Recording each patent assignment	
Large Entity Small Entity	8021	40	8021	40	per property (times number of properties)	
Fee Fee Fee Code (\$) Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be	
1201 84 2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 ** Reissue independent claims over original patent	1802 900 1802 900 Request for expedited examination					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application					
CURTOTAL (a)		Other fee (specify)				
SUBTOTAL (2) (\$) 192	*Reduc	ed by Ba	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 410	
**or number previously paid, if greater; For Reissues, see above					(3) 410	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Elizabeth Lassen	Registration No Attorney/Agent)	31,845	Telephone	508-270-2553	
Signature	llyalu	th fass		Date	3/21/03	

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